

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/AT 03/00002

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		
IPC 7	B29B7/82	B29C47/10 B29B17/00 B29B13/10 B29B7/86
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 B29B B29C		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 21372 A (BACHER HELMUT ;SCHULZ HELMUTH (AT); WENDELIN GEORG (AT)) 29 March 2001 (2001-03-29)	1-12
Y	the whole document	13
A	US 3 685 748 A (BECK ERICH ET AL) 22 August 1972 (1972-08-22)	1-12
Y	column 5, line 16,22; figure 1	13
A	EP 0 578 603 A (WUORELA RAIMO) 12 January 1994 (1994-01-12)	1-12
	column 4, line 43-57	
A	US 5 536 154 A (BACHER HELMUT ET AL) 16 July 1996 (1996-07-16) cited in the application figures 1-4	1-12
	— -/-	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search  19 May 2003		Date of mailing of the international search report  03/06/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  Kofoed, J

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00 64654 A (BACHER HELMUT ;SCHULZ HELMUT (AT); WENDELIN GEORG (AT)) 2 November 2000 (2000-11-02) figures 1,2	1-12
A	WO 89 07042 A (EREMA) 10 August 1989 (1989-08-10) figures 1-6	1-12
A	WO 93 22119 A (EREMA ENGINEERING MASCHINEN UN ;BACHER HELMUT (AT); SCHULZ HELMUTH) 11 November 1993 (1993-11-11) figures 1,2	1-12
A	EP 0 899 071 A (YKK CORP) 3 March 1999 (1999-03-03) figure 1	1-12
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 16, 8 May 2001 (2001-05-08) & JP 2001 026019 A (SINTOKOGIO LTD;NISSAN MOTOR CO LTD; TAKASE GOSEI KAGAKU KK), 30 January 2001 (2001-01-30) abstract	1-12
A	US 6 149 012 A (BENNETT RONNIE R ET AL) 21 November 2000 (2000-11-21) column 4, line 11-32	1-12